Docket No.: LUXTRA.021A Page 1 of 2

Please Direct All Correspondence to Customer Number 20995

AMENDMENT / RESPONSE TRANSMITTAL

Applicant

Gunn et al.

App. No

10/601,147

Filed

June 19, 2003

For

AN ARRAY OF ACTIVE OPTICAL COMPONENTS ALIGNED TO AN

ARRAY OF GRATING COUPLERS

Examiner

Dinh D. Chiem

Art Unit

2883

CERTIFICATE OF MAILING

JFWV

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 14, 2006

(Date)

Sharon S. Ng, Reg. No. 53,383

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Response to Office Action in 12 pages.
- (X) Three (3) sheets of replacement drawings.

The fee has been calculated as shown below:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

| FEE CALCULATION | | | | | | | | | |
|--------------------|------------|---|----|---|---|--------------|---------------|---------|-------|
| FEE TYPE | | | | | | FEE CODE | CALCI | JLATION | TOTAL |
| Excess Claims | 39 | - | 40 | = | 0 | 2202 (\$25) | 0 x | 25 = | \$0 |
| Excess Independent | 7 | _ | 7 | = | 0 | 2201 (\$100) | 0 x | 100 = | \$0 |
| 3 Month Extension | 1.17(a)(3) | | | | | 2253 (\$510) | | | \$510 |
| | | | | | | | TOTAL FEE DUE | | \$510 |

- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$510 is enclosed.
- (X) Return prepaid postcard.

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(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Sharon S. Ng

Registration No. 53,383

Attorney of Record

Customer No. 20,995

(949) 760-0404

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